Supplemental Table S1

Name	Company	Catalog #	Working concentration
Argonaute1	Sigma	SAB4200066	1/200
Argonaute2	Wako	015-22031	1/50
Argonaute3	Abcam	ab3593	1/200
Bcl2	Biovision	3195-100	1/50
CPSF4	Abcam	ab51343-100	1/200
Dcp1a	whole serum	Jens Lykke-Anderson	1/1000
Dcp2	Sigma	D6319	1/200
Dicer1	Santa Cruz	sc-56651	1/50
FMR1	Abcam	ab17722	1/200
FXR1	Santa Cruz	sc-10544	1/100
FXR2	Santa Cruz	sc-32266	1/200
GW182	Santa Cruz	sc-56313	1/50
Hedls	Santa Cruz	sc-8418	1/1000
HIWI	Santa Cruz	sc-22685	1/500
Hsp27	SG	SPA-800	1/200
PABP	Santa Cruz	sc-32318	1/200
Rck	Bethyl	A300-460	1/1000
Rent1	Novus	NB100-368A	1/50
SAM68	Sigma	S9575-25UL	1/200
SMG1	Santa Cruz	sc-135563	1/50
SMG7	Abcam	ab64847	1/500
Staufen	Abcam	ab50914	1/200
TRAF2	Cell Signalling	CS4724	1/100
TRBP	Abcam	ab42018	1/200
Xrn-1	Sigma	SAB4200028-25UL	1/200
YB-1	Sigma	Y0396	1/600

Supplemental Table S1. List of antibodies used in immunofluorescence and their working concentrations.